

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A method for operating a server comprises:

~~receiving a page request for a web page from a client computer via the Internet, the web page including an icon;~~

~~retrieving the web page from a storage of the server;~~

~~sending the web page to the client computer via the Internet;~~

receiving a request from ~~the~~ a client computer to initiate a telephone call via the Internet in

response to a ~~selection of the icon on the web page~~ a single click on an advertisement ;

wherein the client computer has an installed e-commerce voice solution (ECVS) program,

wherein opening the ECVS program displaces a graphical user interface (GUI) on a computer

display device of the client computer, and wherein the GUI contains the advertisement, the

advertisement stored on the client computer;

initiating a real-time communications channel between the client computer and the server via the

Internet in response to the request;

determining a telephone number in response to the request;

using a voice modem, coupled to the server and to a telephone line, to dial the telephone number;

receiving packets of voice data from the client computer from the Internet;

reassembling the packets of voice data into a stream of digital voice data;

converting the stream of digital voice data to a stream of analog voice data;

outputting the stream of analog voice data to the voice modem, and

outputting the stream of the analog voice data from the voice modem to the telephone line. ~~time;~~

~~wherein a single click on an ad contained in the web page connects a telephone call.~~

2. (Canceled)

3. (Original) The method of claim 1 wherein determining the telephone number in response to the request comprises retrieving the telephone number from a memory in the server in response to the request.

1 4.(Original) The method of claim 1 wherein the request comprises the telephone number

1 5. (Canceled)

1 6. (Original) The method of claim 1

2 wherein receiving a request from the client computer to initiate the telephone call comprises
3 receiving the request from the client computer to initiate the telephone call via another voice
4 modem.

1 7. (Canceled)

1 8. (Currently amended) A method for operating a server comprises:

2 receiving a request at a server from a client computer to initiate a telephone call via a computer
3 network, the request from the client computer in response to ~~a selection of an icon on a~~
4 ~~web page, the web page retrieved from the server and downloaded to the client computer;~~
5 a single click on an advertisement, wherein the client computer has an installed e-
6 commerce voice solution (ECVS) program, wherein opening the ECVS program displaces
7 a graphical user interface (GUI) on a computer display device of the client computer, and
8 wherein the GUI contains the advertisement, the advertisement stored on the client
9 computer; ~~a selection of an icon on a web page, the web page retrieved from the server and~~
10 ~~downloaded to the client computer;~~
11 initiating a real-time communications channel at the server to the client computer via the
12 computer network in response to the request from the client computer;
13 determining a telephone number to dial in response to the request;
14 dialing the telephone number on a telephone with a voice modem, the server comprising the voice
15 modem and the voice modem coupled to the telephone line;
16 receiving packets of voice data at the server from the client computer;
17 reassembling at the server the packets of voice data into a stream of digital audio data;
18 converting the stream of digital audio data to a stream of analog audio data with a sound board
19 within the server;

20 outputting the stream of analog audio data to the voice modem, and
21 outputting the stream of the analog audio data from the voice modem to the telephone line;
22 ~~wherein a single click on an ad contained in the web page connects a telephone call.~~

1 9-10. (Canceled)

1 11. (Original) The method of claim 8 wherein determining the telephone number comprises
2 retrieving the telephone number from a memory in the server in response to the request.

1 12. (Previously presented) The method of claim 11 wherein the request comprises a first
2 telephone number and the telephone number comprises a second telephone number.

1 13-20. (Canceled)

1 21. (Previously presented) The method of claim 1 wherein the telephone number is contained in
2 the web page.

1 22. (Previously presented) The method of claim 1 wherein the telephone number is a telephone
2 number is reserved for calls responsive to the web page.

1 23. (canceled) ~~The method of claim 1 wherein a single click on the icon connects a telephone call.~~

1 24. (Canceled)

1 25. (Previously presented) The method of claim 8 wherein the telephone number is contained in
2 the web page.

1 26. (Previously presented) The method of claim 8 wherein the telephone number is a telephone
2 number is reserved for calls responsive to the web page.

1 27. (canceled) ~~The method of claim 8 wherein a single click on the icon connects a telephone call.~~

1 28. (canceled)

1 29. (Currently amended) A method for operating a server comprises:

2 receiving a request from a client computer to initiate a telephone call via the Internet in response

3 ~~to a selection of an icon on a web page~~ a single click on an advertisement, wherein the

4 client computer has an installed e-commerce voice solution (ECVS) program, wherein

5 opening the ECVS program displaces a graphical user interface (GUI) on a computer

6 display device of the client computer, and wherein the GUI contains the advertisement, the

7 advertisement stored on the client computer;

8 initiating a real-time communications channel between the client computer and the server via the

9 Internet in response to the request;

10 determining a telephone number in response to the request;

11 using a voice modem, coupled to the server and to a telephone line, wherein the telephone line is

12 connected to a POTS and PSTN service, to dial the telephone number, wherein a voice

13 connection through both the PSTN and Internet networks is established, ~~wherein a single~~

14 ~~click on an ad contained in the web page connects a telephone call.~~

1 30. (Previously presented) The method of claim 8 wherein the telephone number is contained in

2 the web page.

1 31. (Previously presented) The method of claim 8 wherein the telephone number is a telephone

2 number is reserved for calls responsive to the web page.

1 32. (canceled) ~~The method of claim 8 wherein a single click on the icon connects a telephone~~

2 ~~call.~~

1 33. (Canceled)